

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(HPV or papillomavirus).clm. and ("e1-gene" or "e1 gene").clm. and probe \$1.clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/16 13:56
S1	1	"20020150891"	US-PGPUB	OR	OFF	2008/12/12 14:25
S2	1	(linker\$1 or spacer\$1) same (polythymidine or polyt or "poly-thymidine" or thymidine or "t.sub.") same interrupt\$3	US-PGPUB	OR	OFF	2008/12/12 14:31
S3	246	(linker\$1 or spacer\$1) same (polythymidine or polyt or "poly-thymidine" or thymidine or "t.sub.") same ("cs" or "gs" or "c" or "g")	US-PGPUB	OR	OFF	2008/12/12 14:33
S4	174867	((linker\$1 or spacer\$1) with (polythymidine or polyt or "poly-thymidine" or thymidine or "t.sub.)) same ("cs" or "gs" or "c" or "g")	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 14:37
S5	106	((linker\$1 or spacer\$1) with (polythymidine or polyt or "poly-thymidine" or thymidine or "t.sub.)) same ("cs" or "gs" or "c" or "g")	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 14:38
S6	106	((linker\$1 or spacer\$1) with (polythymidine or polyt or "poly-thymidine" or thymidine or "t.sub.)) with (break\$3 or interrupt\$3 or broken or alternating or intermittent\$2 or nucleotide or base)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 14:54

S7	66	S6 not S5	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 14:55
S8	806	((linker\$1 or spacer\$1) with (homopolymer\$2 or heteropolymer\$2 or repeat\$3 or repetitive)) with (break \$3 or interrupt\$3 or broken or alternating or intermittent\$2 or nucleotide or base)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:02
S9	402	((linker\$1 or spacer\$1) near5 (homopolymer \$2 or heteropolymer\$2 or repeat\$3 or repetitive)) with (break \$3 or interrupt\$3 or broken or alternating or intermittent\$2 or nucleotide or base)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:03
S10	61	((linker\$1 or spacer\$1) near5 (homopolymer \$2 or heteropolymer\$2 or repeat\$3 or repetitive)) with (break \$3 or interrupt\$3 or broken or alternating or intermittent\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:03
S11	60	S10 not S7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:03
S12	0	"ttttcttttctt" and (spacer or linker)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:08
S13	0	"ttttcttttctt"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:08
S14	0	ttttcttttctt	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:09
S15	182	ttttcttttc	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:09
S16	79	ttttcttttc and (spacer or linker)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:09
S17	0	"605923".ap.	US-PGPUB	OR	OFF	2008/12/12 16:37

S18	5	"605923".ap.	US-PGPUB; USPAT	OR	OFF	2008/12/12 16:37
S19	109	"ttttc" and (spacer or linker)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 16:40
S20	3	"ttttc" same (spacer or linker)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 16:40
S21	24	"5182377"	USPAT	OR	OFF	2008/12/12 21:47
S22	1	"5182377".pn.	USPAT	OR	OFF	2008/12/12 21:47
S23	0	spacer with sequence with homopolymer with formula with "(X).sub.n"	US-PGPUB; USPAT	OR	OFF	2008/12/12 22:38
S24	0	spacer with sequence with homopolymer with formula with embodiments	US-PGPUB; USPAT	OR	OFF	2008/12/12 22:38
S25	0	ergo same embodiments same spacer same sequence same homopolymer same formula	US-PGPUB; USPAT	OR	OFF	2008/12/12 22:39
S26	0	embodiments same spacer same sequence same homopolymer same formula	US-PGPUB; USPAT	OR	OFF	2008/12/12 22:40
S27	266045	spacer	US-PGPUB; USPAT	OR	OFF	2008/12/12 22:40
S28	4	spacer with sequence with homopolymer	US-PGPUB; USPAT	OR	OFF	2008/12/12 22:40

12/ 16/ 2008 2:00:24 PM

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